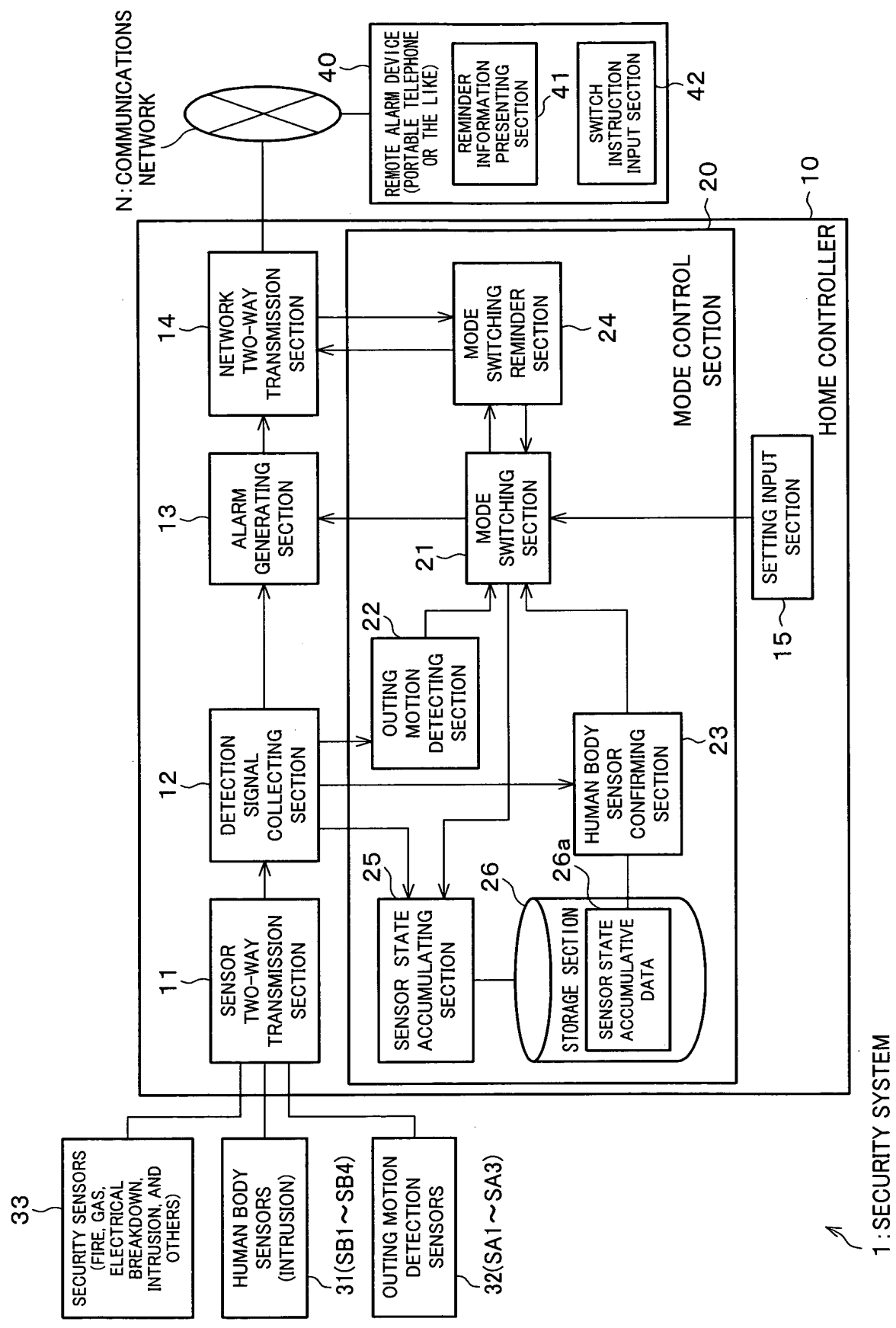


FIG. 1



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FIG. 2

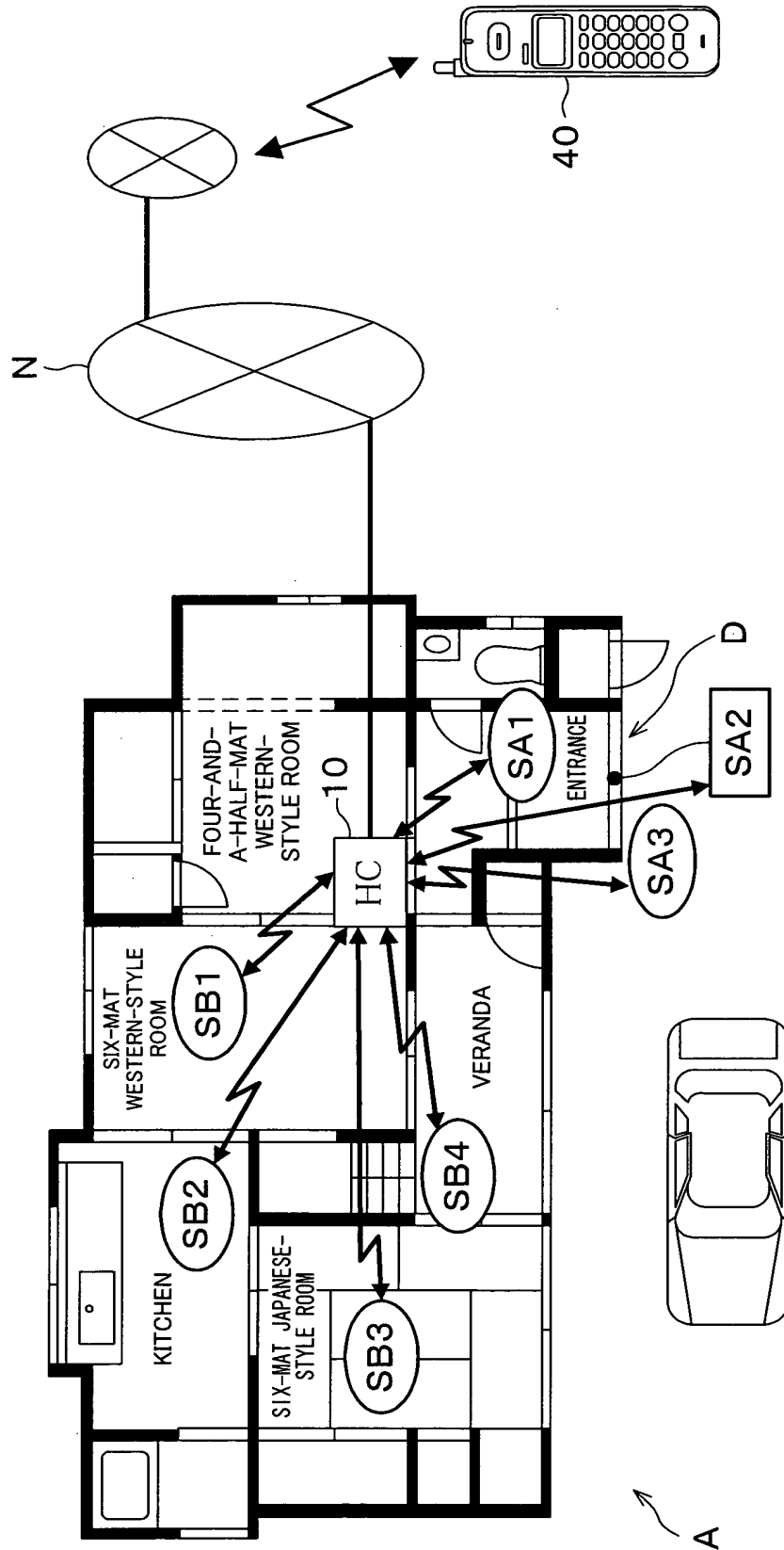


FIG. 3

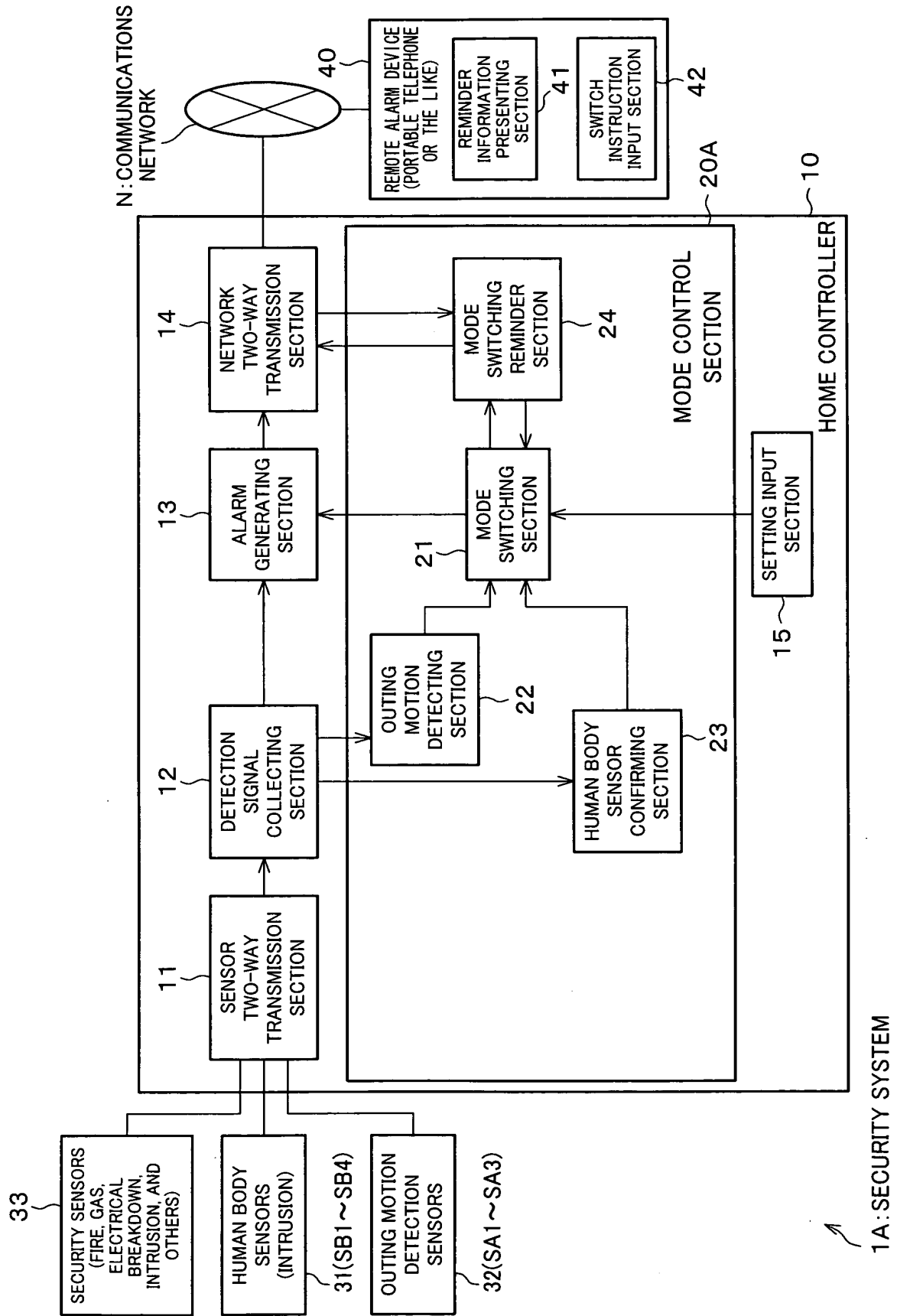


FIG. 4

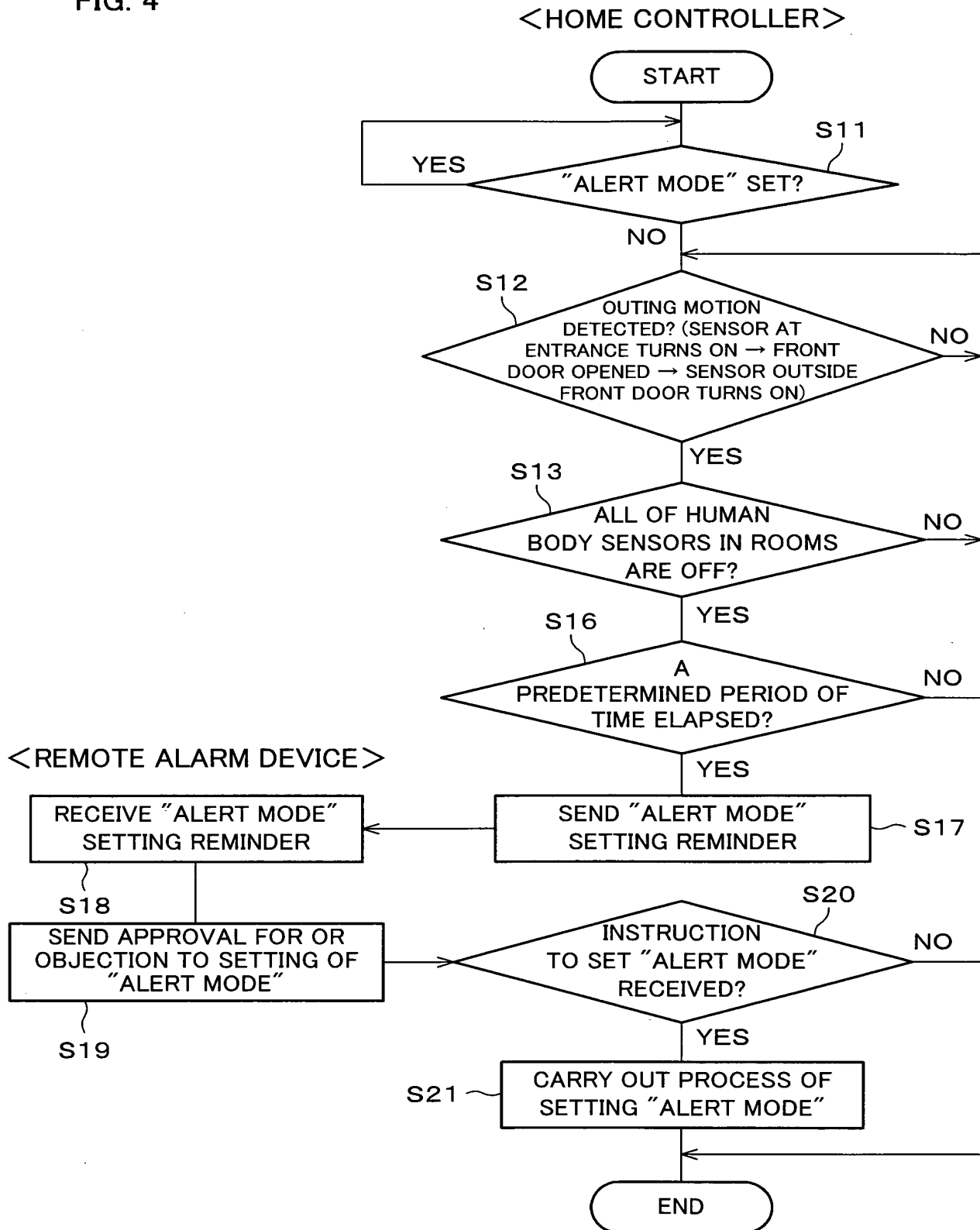


FIG. 5

		STATES OF OUTING MOTION DETECTION SENSORS		
		HUMAN BODY SENSOR AT ENTRANCE (SA1)	OPEN-CLOSE DETECTION SENSOR ON FRONT DOOR (SA2)	HUMAN BODY SENSOR OUTSIDE FRONT DOOR (SA3)
TIME	tb	OFF	OFF	OFF
	t1	ON	OFF	OFF
	t2	ON	ON	OFF
	t3	OFF	ON	ON
	t4	OFF	OFF	ON
	ta	OFF	OFF	OFF

FIG. 6

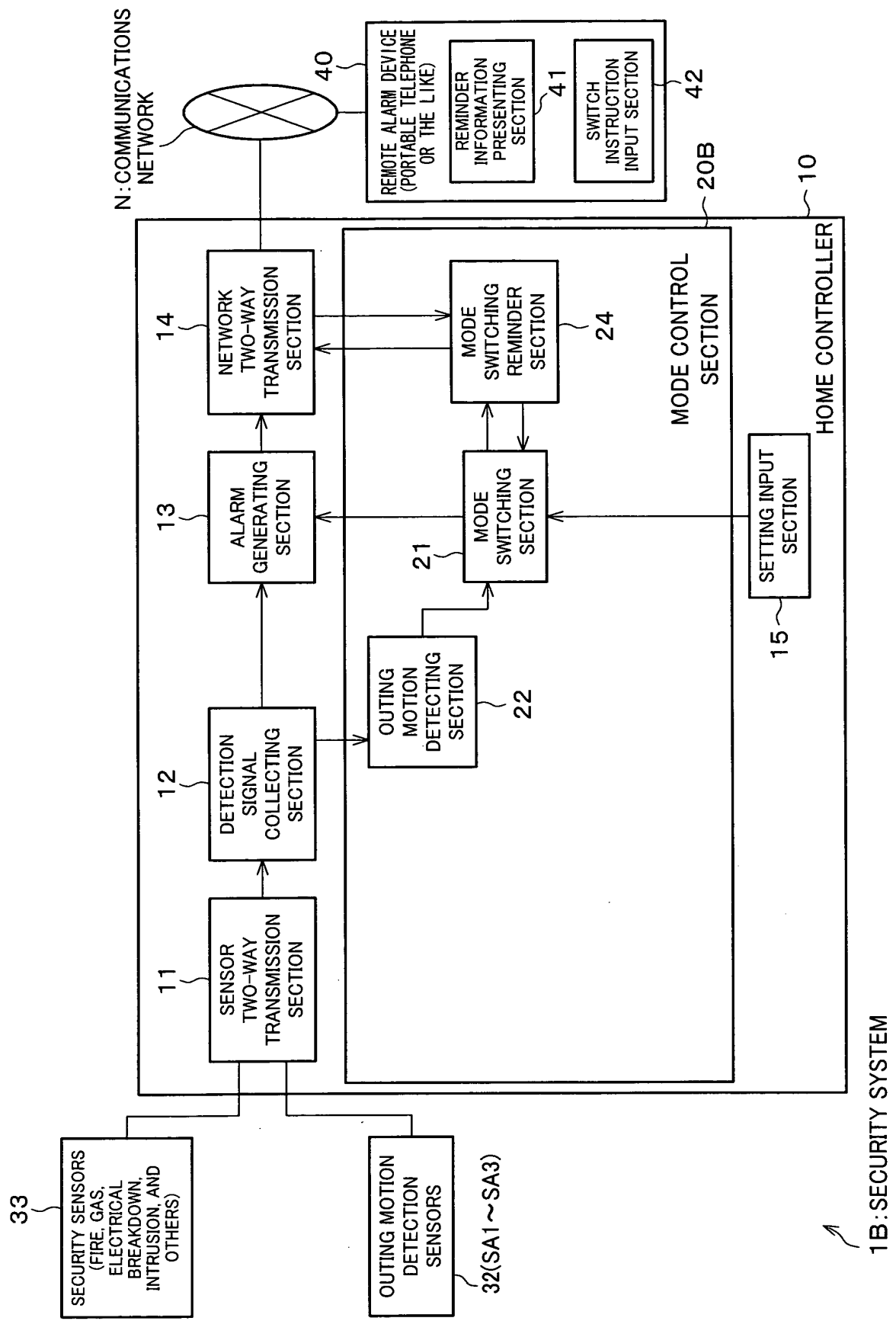


FIG. 7

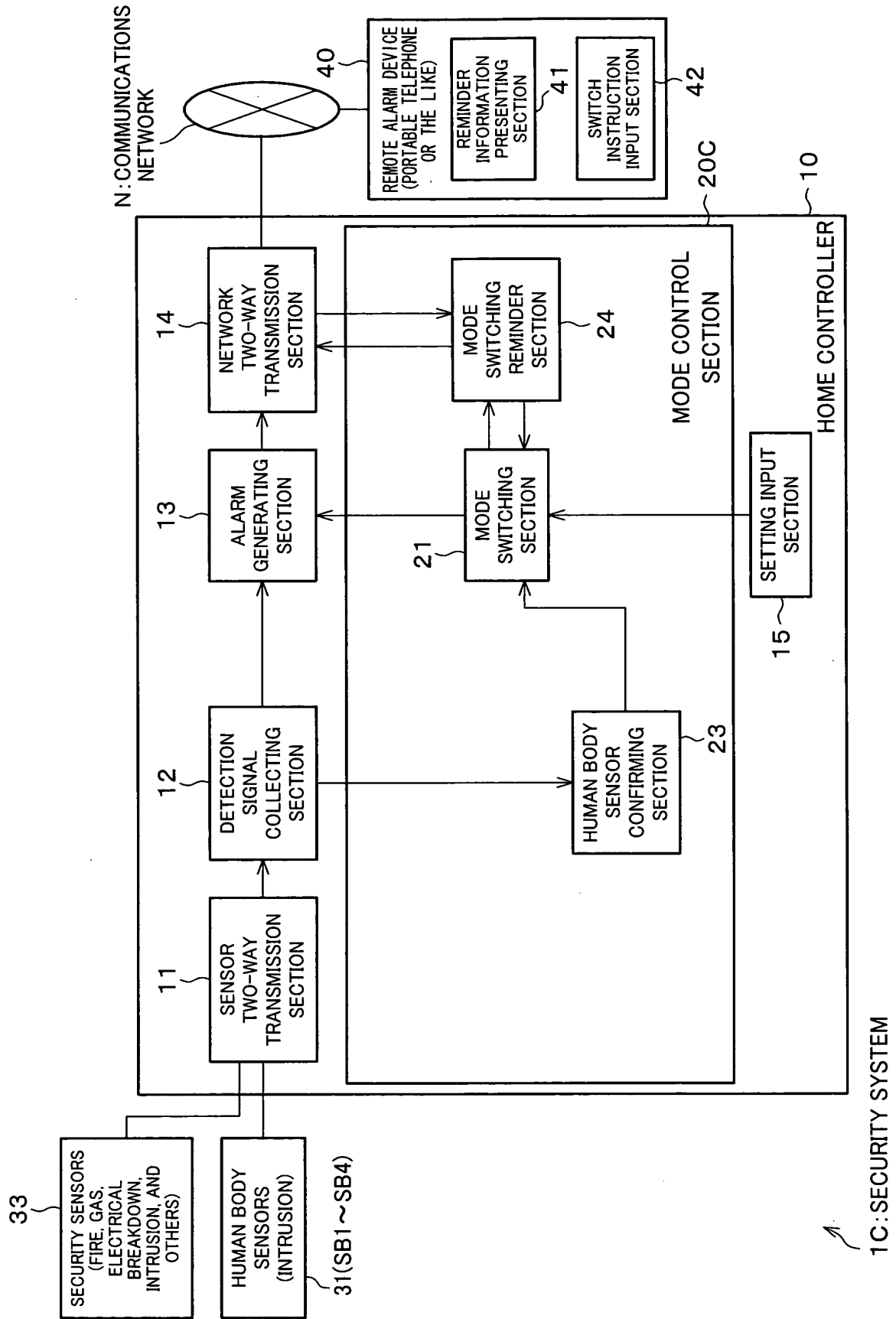
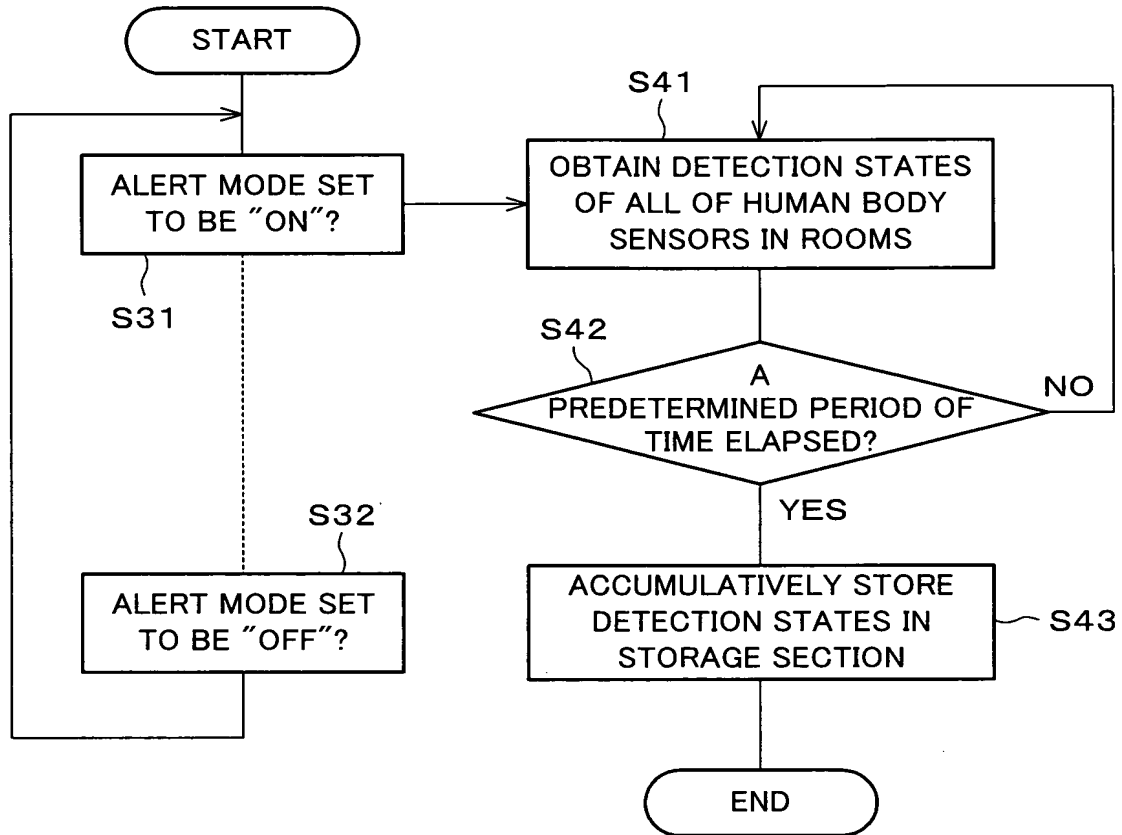


FIG. 8



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FIG. 9

	STATES OF HUMAN BODY SENSORS IN ROOMS					ACCUMULATIVE FREQUENCIES,
	SIX-MAT WESTERN- STYLE ROOM (SB1)	KITCHEN (SB2)	SIX-MAT JAPANESE- STYLE ROOM (SB3)	VERANDA (SB4)	ENTRANCE (SA1)	
PATTERN 0	OFF	OFF	OFF	OFF	OFF	100
PATTERN 1	ON	OFF	OFF	OFF	OFF	30
PATTERN 2	OFF	OFF	OFF	ON	OFF	10
PATTERN 3	ON	OFF	OFF	ON	OFF	2
.						
.						

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FIG. 10

